

A B S T R A C T

MOVEMENT-SENSING APPARATUS FOR SOFTWARE

5 The invention provides a system for transforming the
movements of at least one joint of a user into control
signals for a computer, the system comprising a sleeve
(21d, 21g, 41d, 41g) for putting on over the joint and a
movement sensor (20d, 20g, 40d, 40g) fixed to the sleeve,
10 the apparatus being characterized in that the sensor
(20d, 20g, 40d, 40g) is an on/off sensor and is directly
constrained by the movements of the walls of the sleeve
(21d, 21g, 41d, 41g).

15
20
25
30
35 Translation of the title and the abstract as they were when originally filed by the
Applicant. No account has been taken of any changes that may have been made
subsequently by the PCT Authorities acting ex officio, e.g. under PCT Rules 37.2,
38.2, and/or 48.3.